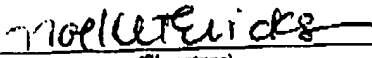
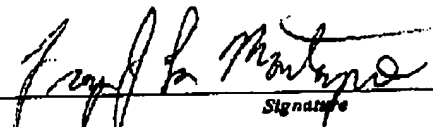


<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): <b>SAYEED A. MIR ET AL.</b>			Docket No. <b>DE3-0124D/DP-301063</b>
Application No. <b>10/056,634</b>	Filing Date <b>1/23/2002</b>	Examiner <b>J. TERESINSKI</b>	Group Art Unit <b>2858</b>
Invention: <b>CURRENT DETERMINATION IN A PERMANENT MAGNET ELECTRIC MACHINE</b>			
<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>APR 21 2005</b>			
I hereby certify that this <u><b>AMENDMENT TRANSMITTAL (1) PAGE AND AMENDMENT (14) PAGES</b></u> <small>(Identify type of correspondence)</small> is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u><b>(703) 872-9306</b></u> ) on <u><b>4/21/2005</b></u> <small>(Date)</small>			
<u><b>NOELLE T. ERICKSON</b></u> <small>(Typed or Printed Name of Person Signing Certificate)</small> <u></u> <small>(Signature)</small>			
Note: Each paper must have its own certificate of mailing.			

P18/REV02

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>DE3-0124D/DP-301063</b>	
Applicant(s): <b>SAYEED A. MIR ET AL.</b>						
Application No. <b>10/056,634</b>	Filing Date <b>1/23/2002</b>	Examiner <b>J. TERESINSKI</b>	Customer No. <b>23413</b>	Group Art Unit <b>2858</b>	Confirmation No. <b>1017</b>	
Invention: <b>CURRENT DETERMINATION IN A PERMANENT MAGNET ELECTRIC MACHINE</b>						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	33	33	0	x \$50.00	\$0.00	
INDEP. CLAIMS	4	4	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Signature <b>Troy J. LaMontagne</b> Registration No. 47,239 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone (860) 286-2929 Customer No 23413			Dated: <b>APRIL 21, 2005</b>			
CC:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)			
			Signature of Person Mailing Correspondence			
			Typed or Printed Name of Person Mailing Correspondence			

P11LARGE/REV09

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APPLICANT:	SAYEED A. MIR et al.	) Group Art Unit:
		) 2858
		)
SERIAL NO.	10/056,634	) Examiner:
		) Teresinski, John
FILED:	January 23, 2002	)
		)
TITLE:	CURRENT DETERMINATION IN A	) Confirmation No.:
	PERMANENT MAGNET ELECTRIC	) 1017
	MACHINE	)

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed January 24, 2005, the following remarks are provided. Reconsideration and allowance of the Claims is respectfully requested in view of the following remarks.